

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/783494	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 17:49
S2	2	((("5642601") or ("6357504"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/23 17:52
S3	11	("4678822"   "5057168"   "5178680"   "5188896"   "5418031"   "5491186"   "5516580").PN. OR ("5642601"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/23 18:00
S4	2	("3016294").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/23 17:50
S5	28	("3546846"   "3823047"   "4618516"   "4686136"   "4743334"   "5019203"   "5240527"   "5269860"   "5277955"   "5318644"   "5336552"   "5482772"   "5494710"   "5494720"   "5545278"   "5571368"   "5733624"   "5746854"   "5749987"   "5855706").PN. OR ("6357504").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 12:05
S6	0	wo-94295404.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 17:53
S7	1	"199429540"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 17:53
S10	0	wo199402954\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 17:54

## EAST Search History

S11	0	wo-94029540\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 17:56
S12	24	"4952441"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 17:56
S13	1166	(118/325).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/23 18:00
S14	0	yang-alain\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 18:01
S15	38	yang-alain\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 18:03
S16	16	cuthbertson-thomas\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 18:01
S17	17	trabbold-mark\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 18:02
S18	12	S16 and insulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:12

## EAST Search History

S19	16	S17 and insulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 18:03
S20	12	S18 and insulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 18:03
S21	32	S15 and insulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 18:03
S22	11	("4678822"   "5057168"   "5178680"   "5188896"   "5418031"   "5491186"   "5516580").PN. OR ("5642601"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 09:04
S23	7166	(fiber\$1 or fibre\$1) same adhesive same insulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:27
S24	2	S22 and (fiber\$1 or fibre\$1) same adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:47
S25	323	"118"/\$.ccls. and (fiber\$1 or fibre\$1) near5 (adhesive or glue or paste)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 16:54
S26	960	(118/300).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 09:15
S27	13	"118"/\$.ccls. and (fiber\$1 or fibre\$1) near5 (adhesive or glue or paste)near5 mix\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:19

## EAST Search History

S28	18	"118"/\$.ccls. and (fiber\$1 or fibre\$1) near5 (adhesive or glue or paste)near5 (slurr\$3 or mix\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:19
S29	4	("2900270").URPN.	USPAT	OR	OFF	2006/02/27 09:26
S30	573	S23 and conveyor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:48
S31	0	S22 and scatter\$3 near3 (coat\$3 or spray\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:40
S32	0	caviscat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:41
S33	0	"caviscat"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:41
S34	12	cavitec	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:41
S35	14965	glass near3 (fiber\$1 or fibre\$1) same adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:56
S36	2544	S23 and glass near3 (fiber\$1 or fibre\$1) same adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:48

## EAST Search History

S37	248	S36 and conveyor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:48
S38	31	S37 and blow\$3 near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:42
S39	757	(156/279).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 10:42
S40	20	S39 and blow\$3 near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:43
S41	19	S39 and blow\$3 near3 (fiber\$1 or fibre\$1) and heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 11:50
S42	10	S39 and blow\$3 near3 (fiber\$1 or fibre\$1) same heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:48
S43	1245	(156/62.4,62.6,276).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 10:47
S44	137	(264/116).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 13:03
S45	46	S43 and blow\$3 near3 (fiber\$1 or fibre\$1) same heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:13
S46	4	("2720909").URPN.	USPAT	OR	OFF	2006/02/27 11:38
S47	3	("2114353").URPN.	USPAT	OR	OFF	2006/02/27 11:46

## EAST Search History

S48	3624	(156/499,555,582,583.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 11:46
S49	1	S48 and blow\$3 near3 (fiber\$1 or fibre\$1) same heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 11:49
S50	11	deposit\$3 near3 (fibers or strands) near5 heat\$3 near5 sheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:12
S51	3823	(fibers or fibres) near5 heat\$3 near5 (sheet\$1 or web\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:12
S52	325	S51 and blow\$3 near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:14
S53	629	(118/641,642).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 13:09
S54	1106	(118/59,60).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 13:09
S55	3	S53 and blow\$3 near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:09
S56	0	S54 and blow\$3 near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:43

## EAST Search History

S57	115	S52 and insulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:14
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## EAST Search History

S58	156	("2950752"   "2953187"   "3010161"   "3081207"   "3361632"   "3494992"   "3577312"   "3616002"   "3671296"   "3673021"   "3687749"   "3734471"   "3752733"   "3765971"   "3775210"   "3791783"   "3836412"   "3850601"   "3901236"   "3914498"   "3916825"   "3942729"   "3974307"   "3991225"   "3992558"   "4006706"   "4006887"   "4015830"   "4039645"   "4100328"   "4111730"   "4143975"   "4153488"   "4160059"   "4168919"   "4183997"   "4187342"   "4188130"   "4191224"   "4193700"   "4241133"   "4241692"   "4242241"   "4252844"   "4297253"   "4302488"   "4320166"   "4320715"   "4337722"   "4354450"   "4360545"   "4370945"   "4379194"   "4379196"   "4392908"   "4404250"   "4418676"   "4424247"   "4426417"   "4430003"   "4435234"   "4439489"   "4444810"   "4457978"   "4468264"   "4469746"   "4478896"   "4486501"   "4487365"   "4500384"   "4510184"   "4514255"   "4516524"   "4547403"   "4572100"   "4572845"   "4592302"   "4596737"   "4600462"   "4610678"   "4615689"   "4647324"   "4648920"   "4656056"   "4664969"   "4673402"   "4673594"   "4689249"   "4746547"   "4749595"   "4772443"   "4806598"   "4818587"   "4818599"   "4818613"   "4979318").PN. OR ("5057166").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 13:42
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## EAST Search History

S59	19	S58 and blow\$3 near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:43
S60	11	("2476282").URPN.	USPAT	OR	OFF	2006/02/27 16:32
S61	43	blow\$3 near3 (fiber\$1 or fibre\$1) near3 upward\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 17:29
S62	30	blow\$3 near3 (fiber\$1 or fibre\$1) near5 air near3 filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 17:32
S63	137	(264/116).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 16:54
S64	10	blow\$3 near3 (fiber\$1 or fibre\$1) and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:55
S65	5	("3001242").URPN.	USPAT	OR	OFF	2006/02/27 17:17
S66	80	blow\$3 near3 (fiber\$1 or fibre\$1) near5 air near5 (filter\$3 or screen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 17:21
S67	56	blow\$3 near3 (fiber\$1 or fibre\$1) near5 upward\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 17:01
S68	13	S67 not S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 17:30

## EAST Search History

S69	13	blow\$3 near3 (fiber\$1 or fibre\$1) same (filter\$3 or screen\$3) near5 upward\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 17:35
S70	278	blow\$3 near3 (fiber\$1 or fibre\$1) same (filter\$3 or screen\$3) same separat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 17:36
S71	113	blow\$3 near3 (fiber\$1 or fibre\$1) same (filter\$3 or screen\$3) same separat\$3 near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 16:06
S73	19	S71 and synthetic near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 17:55
S75	19	S71 and synthetic near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 17:55
S76	24	beater\$1 near3 (fiber\$1 or fibre\$1) same hopper\$1 same conveyer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 16:53
S77	2	("2543101").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 17:33
S78	56	("2543101").URPN.	USPAT	OR	OFF	2006/02/28 16:51
S79	0	beater\$1 and S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 16:53

## EAST Search History

S80	17	S78 and (fiber\$1 or fibre\$1) near5 separat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 16:56
S81	0	S78 and (fiber\$1 or fibre\$1) near5 separat\$3 near5 blow\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 16:56
S82	4	S78 and (fiber\$1 or fibre\$1) near5 separat\$3 same blow\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 17:17
S83	289	bicomponent near3 (fiber\$1 or fibre\$1)same blow\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 17:03
S84	1	bicomponent near3 (fiber\$1 or fibre\$1)same blow\$3 near5 (upward\$3 or top)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 17:33
S85	84	bicomponent near3 (fiber\$1 or fibre\$1) near5 blow\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 09:37
S86	22	(fiber\$1 or fibre\$1) near5 (mix\$3 or intermingl\$3)same blow\$3 near5 (upward\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 17:19
S87	1875	(264/112-113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 17:33

## EAST Search History

S88	28	bicomponent near3 (fiber\$1 or fibre\$1) and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 17:33
S89	4	S87 and (fiber\$1 or fibre\$1) near5 blow\$3 near5 upward\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 17:37
S90	1556	(156/148).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 09:34
S91	3859	(polyethylene or polyester) same bicomponent\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 09:52
S92	2493	(polyethylene or polyester) near5 bicomponent\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 09:37
S93	2229	bicomponent near3 (fiber\$1 or fibre\$1) and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 09:37
S94	2171	bicomponent near3 (fiber\$1 or fibre\$1) near5(polyethylene or polyester)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 09:38
S95	232	S94 and "156"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 09:40

## EAST Search History

S96	129	S94 and "156"/\$.ccls. and blow\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 09:41
S97	56	("2543101").URPN.	USPAT	OR	OFF	2006/03/01 09:47
S98	4	S91 and S97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 09:50
S99	11	(US-3016294-\$ or US-6357504-\$ or US-5642601-\$ or US-5755900-\$ or US-5786082-\$ or US-5498478-\$ or US-5432000-\$).did. or (US-3001242-\$ or US-2900270-\$ or US-2476282-\$).did. or (JP-57112414-\$).did.	USPAT; USOCR; JPO	OR	OFF	2006/03/01 09:50
S10 0	0	S91 and S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 09:50
S10 1	0	Francis-carleton\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 09:52
S10 2	71	Francis and S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 10:29
S10 3	0	chamber near5 beater near10 blower\$1 near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 10:30
S10 4	0	chamber near5 beater\$1 near10 blower\$1 near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 10:31

## EAST Search History

S10 5	13	beater\$1 near10 blower\$1 near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 10:47
S10 6	13	beater\$1 same blower\$1 near3 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 10:39
S10 7	39	beater\$1 near5 coat\$3 near5 (fiber\$1 or fibre\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 10:39